Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated Approved for use through 3/31/2007. OMB 0651-0021

	Approved for use through 3/31/2007. ON	IB 0651-0021					
		ENT AND TRADEMARK OFFICE DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER 21159P				
DI	NSMITTAL LETTER ESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CC	ONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/ 564347				
		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	04/023212	20 July 2004	24 July 2003				
	FINVENTION NE KINASE INHIBITORS						
							
	.NT(S) FOR DO/EO/US S. Kim and Xufang Zhang						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
		of items concerning a filing under 35 U	LS.C. 371.				
2.							
3.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔀							
5. X	A copy of the International A	Application as filed [35 U.S.C. 371(c)(2	2)]				
		quired only if not communicated by the					
	b. has been communicat	ed by the International Bureau.					
	c. X is not required, as the	application was filed in the United Sta	ites Receiving Office (RO/US).				
6.	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto						
	=	ubmitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. A have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].						
9.	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].						
10.	An English language translat	ion of the annexes of the International	Preliminary Examination Report under PCT				
Items 1	Article 36 [35 U.S.C. 371(c) 1 to 20 below concern other	(5)]. document(s) or information include	ed:				
11.		tatement under 37 CFR 1.97 and 1.98.					
12.			compliance with 37 CFR 3.28 and 3.31				
13. 🔀	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🗌	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	18. A second copy of the published International Application under 35 U.S.C.154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).							
20. Other items or information:							
		, •	·				

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U.S. APPLICATION NO	D. (If known, see 37 CF	R 1.5)	INTERN	IATIONAL APPLICATION NO.			ATTORNEY'S DOC	KET NUMBER	
10/564347 PCT/US04/023212						21159P			
The following fees are submitted:							CALCULATIONS	PTO USE ONLY	
21. X Basic national fee					\$300	\$300.00			
22. X Examinati	\$300.00								
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
All other situations			\$200.00						
	(37 CFR 1.492(b))						\$200.00		
		internation	al prelim	inary examination report prep	ared b	у			
IPEA/US indicates all									
Search fee [37 CFR 1.4 International Searching			\$100.00						
International Search R	eport prepared by an	ISA other	than the	US and provided to the Office	or or				
All other situations		***************************************		TOTAL OF		·	\$600.00		
Additional fee fo	r specification and d	rawings fil	ed in par	per over 100 sheets (excluding			\$000.00		
	m listing filed in an o			The fee is \$250 for each add					
Total Sheets	Extra Sheets	Sheets Number of ea		ach additional 50 or fraction ad up to a whole number)		RATE			
- 100 =	0 /50	0	=	0	Х	\$250.00	\$0.00		
Surcharge of \$130.00 priority date [37 CFR		ath or decla	ration la	ter than 30 months from the e	arliest	claimed			
CLAIMS	NUMBER	FILED		NUMBER EXTRA		RATE			
Total Claims		18	- 20 =	0	Х	\$50.00	\$0.00		
Independent Claims		2	- 3 =	0	X	\$200.00	\$0.00		
MULTIPLE DEPEND	ENT CLAIM(S) (if	applicable)			+	\$360.00			
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) = \$600.00									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest									
claimed priority date (37 CFR 1.492(f)]. + TOTAL NATIONAL FEE =							\$600.00		
Fee for recording the									
accompanied by an a	ppropriate cover she	et (37 CFR	3.28, 3.3	31).\$40.00 per property.		+			
				TOTAL FEES ENCLO	SED		\$600.00		
							Amount to be refunded:		
							Amount to be		
	da aba a a a	<u> </u>		An annual 21 02 1			charged:		
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 13-2755 in the amount of \$600.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or									
(b)] must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 000210									
MERCK & CO., INC.							The state of the s		
Patent Department, RY60-30 P.O. Box 2000						SIGNATURE			
126 East Lincoln Avenue									
Rahway, New Jersey 07065-0970 David A. Muthard									
					AME				
DATE: January 11, 2006 35,297									
PHONE #: (732) 594-3903					REGISTRATION NUMBER				

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10/564347 IAP15 Rec'd PCT/PTO 11 JAN 2006

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Attorney Docket No.:	21159P PCT/US04/023212 July 20, 2004				
International Appln No.:					
International Filing Date:					
Priority Date:	July 24, 2003				
Title:	TYROSINE KINASE INHIBITORS				
Inventors:	Annette S. Kim Xufang Zhang				

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT January 11, 2006

EXPRESS MAIL NO. EV 421342810 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

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